

106-18-01



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PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. P3824

First Inventor Enrique Musoll et al.

Method and Apparatus for Allocating and De-allocating Consecutive Blocks of Memory in Background Memory

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL657628721US

APPLICA	TION ELEMENTS	I ADDDECC TO.	sistant Com	missioner for Patents	
See MPEP chapter 600 cond		ashington, [
	orm (e.g., PTO/SB/17) duplicate for fee processing)	7. CD-ROM or CD-R			
Applicant claims s	mall entity status.	Computer Program 8. Nucleotide and/or Amino			
See 37 CFR 1.27. Specification	[Total Pages 34]	(if applicable, all necessar			
3. preferred arrangement	t set forth below)	a. Computer Reada	•	,	
	e to Related Applications	b. Specification Sequence	•		
	arding Fed sponsored R & D equence listing, a table,	i. U CD-ROM or CD-R (2 copies); or			
or a computer p	rogram listing appendix	i i.	dan idantik	of above series	
 Background of Brief Summary 					
	n of the Drawings (if filed)	ACCOMPANYING			
- Claim(s)	puon	37 CFR 3 73(b) S	•	eet & document(s)) Power of	
- Abstract of the	Disclosure	10. (when there is an		Attomey	
4. Drawing(s) (35 U	S.C. 113) [Total Sheets 12]	11. English Translation			
5. Oath or Declaration				Copies of IDS Citations	
a. Newly execu	uted (original or copy)	13. Preliminary Amer	ndment		
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				PEP 503) red)	
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			cument(s)		
named in t 1.63(d)(2)	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
1.03(0)(2)	and 1.33(<i>0)</i> .	or its equivalent.			
6. Application Data Sheet. See 37 CFR 1.76 Other: Check for fees, Letter of Transmittal, Document Disclosure # 491,557				# 491,557	
18. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and supply	the requisite information below	and in a pi	reliminary amendment,	
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:	9/602,27	79	
Prior application information:	Examiner NA	Group Art Unit:	N.	A	
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure of the fixed the fixed fixed fixed the fixed f	prior application, from which an o	ath or decla	ration is supplied under	
The incorporation can only be	relied upon when a portion has been inadverte	ntly omitted from the submitted a	pplication pa	arts.	
19. CORRESPONDENCE ADDRESS					
Customer Number or Bar Co	ode Label 24739	or	Correspond	ence address below	
Name	24720				
PATENT TRADEMARK OFFICE					
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City		State	Zip C	ode	
Country	Telep	phone	Fax	x	
Name (Print/Type)	Donald R Boys	Registration No. (Attorne	ey/Agent)	35,074	
Signature	Mally	/	Date	06/14/2001	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.





PTO/SB/17 (09-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

5)	382.	00

Scotto to a collection of informati	on unless it displays a valid OWB control hum	nei
Comp	lete if Known	
Application Number	NA	
Filing Date	06/14/2001	
First Named Inventor	Enrique Musoll et al.	
Examiner Name	NA	
Group Art Unit	NA	
Attorney Docket No.	P3824	_

METHOD OF PAYMENT	FEE CALCULATION (continued)	
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES	
indicated fees and credit any overpayments to: Deposit	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description	
Account 50-0534	Code (\$) Code (\$)	Fee Paid
Number	105 130 205 65 Surcharge - late filing fee or oath	
Account Name Mark Boys	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification	
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination	
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
2. X Payment Enclosed: X Check Credit card Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
FEE CALCULATION	115 110 215 55 Extension for reply within first month	
	116 390 216 195 Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	117 890 217 445 Extension for reply within third month	
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month	
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month	
101 710 201 355 Utility filing fee 355.00	119 310 219 155 Notice of Appeal	
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal	
107 490 207 245 Plant filing fee	121 270 221 135 Request for oral hearing	
108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 355.00	141 1,240 241 620 Petition to revive - unintentional	
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)	
Fee from Ext <u>ra Claims below</u> Fee Paid	143 440 243 220 Design issue fee	
Total Claims 23 -20** = 3 x 9 = 27.00	144 600 244 300 Plant issue fee	
Independent 3 - 3** = 0 x 40 = 0.00	122 130 122 130 Petitions to the Commissioner	
Multiple Dependent = 0.00	123 50 123 50 Petitions related to provisional applications	
	126 240 126 240 Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be	
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))	
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)	
· 110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application	 -
SUBTOTAL (2) (\$) 27.00	Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	0.00

SUBMITTED BY Complete (if applicable)			applicable)		
Name (Print/Type)	Denald D. Boys	Registration No. (Attorney/Agent)	35074	Telephone	(831) 726-1457
Signature	fleth y m			Date	06/14/2001

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"Express Mail" Mailing Label Number: EL657628721US

Date of Deposit: <u>06/14/2001</u> Ref: Case Docket No.: <u>P3824</u>

First Named Inventor: Enrique Musoll et al.

Serial Number: <u>NA</u>
Filing Date: <u>06/14/2001</u>

Title of Case: Method and Apparatus for Allocating and De-allocating Consecutive

Blocks of Memory in Background Memory Management

I hereby certify that the attached papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and addressed to the Commissioner of Patents and Trademarks, Washington D.C. 20231

- 1. Utility patent application transmittal.
- 2. 34 sheets of specification.
- 3. 12 sheets of drawings.
- 4. Fee transmittal.
- 5. Duplicate fee transmittal.
- 6. Letter of Transmittal.
- 7. Document Disclosure # 491,557.
- 8. Information Disclosure Statement.
- 9. Declaration and Power of Attorney.
- 10. Check for fees in the amount of \$382.00.
- 11. Certificate of express mailing.
- 12. Postcard listing contents.

Mark A. Boys

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing papers or fee)